



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Is/re Application of:)

Jeff Kirsner)

Kenneth W. Pober)

Robert W. Pike)

Serial No.: 10/761,552)

Filed: January 21, 2004)

For: Drilling Method Using Isomerized)

Olefins and Paraffin Hydrocarbons)

As Base Oils For Invert Emulsion)

Oil Muds (amended))

Mail Stop AF

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Examiner: Timothy J. Kugel

Art Unit: 1712

CERTIFICATE OF MAILING VIA EXPRESS MAIL

ATTY DOCKET NO.: HALB:020D1

GROUP ART UNIT: 1712

EXAMINER: TIMOTHY J. KUGEL

PURSUANT TO 37 C.F.R. § 1.10, I HEREBY CERTIFY THAT I HAVE DEPOSITED THIS CORRESPONDENCE WITH THE UNITED STATES POSTAL SERVICE AS EXPRESS MAIL, POST OFFICE TO ADDRESSEE, ON THE DATE INDICATED BELOW, ADDRESSED TO:

MAIL STOP AF

HONORABLE COMMISSIONER FOR PATENTS

P.O. Box 1450

ALEXANDRIA, VA 22313-1450

Karen Tripp
KAREN TRIPP

JULY 27, 2007
DATE

EXPRESS MAIL LABEL: EB 386532404 US

**AMENDMENT AND RESPONSE TO FINAL
OFFICE ACTION MAILED JANUARY 30, 2007**

Dear Sir:

In response to the Final Office Action mailed on January 30, 2007, please amend the above-identified application as indicated below.

- **Amendments to the Claims** are reflected in the listing of claims that begins on page 3 of this paper; and
- **Remarks/Arguments** begin on page 5 of this paper.

No fee is believed due for this amendment but a three-month extension of time is believed needed for this response. The Commissioner is requested to grant the needed extension of time and a check for the fee for same is enclosed. If the check is not found or is insufficient,

the Commissioner is requested to charge undersigned's deposit account no. 50-0807 for the fee. The Commissioner is further authorized to charge any other fee that may be due for this application (except the issue fee), to undersigned's deposit account, 50-0807. Please amend the application as indicated below.